

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPART INFORTEDING OMMERCES T United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

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10/07/2003

SYNGENTA BIOTECHNOLOGY, INC. PATENT DEPARTMENT 3054 CORNWALLIS ROAD P.O. BOX 12257 RESEARCH TRIANGLE PARK, NC 27709-2257 EXAMINER

CHAKRABARTI, ARUN K

ART UNIT

PAPER NUMBER

1634

DATE MAILED: 10/07/2003

APPLICATIO	N NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,10	09	01/23/2002	Liang Shi	TM0066-UT	7347

TITLE OF INVENTION: METHOD FOR NON-REDUNDANT LIBRARY CONSTRUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send th	nis form, together w	ith applicable f	ee(s), to: <u>N</u>	<u> 1ail</u> Mail Stop ISS Gommissioner	UE FEE for Patents: In a second	
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INSTRUCTIONS: This for appropriate, All further corr indicated unless corrected b maintenance fee notifications	m should be used for trespondence including the	ansmitting the ISSU e Patent, advance or se in Block 1, by (a			equired). Blocks 1 through 4 is will be mailed to the currences; and/or (b) indicating a sep	should be completed of at correspondence addre- parate "FEE ADDRESS
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22847 7590 10/07/2003			have its own certifi	papers. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.		
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PATENT DEPART	,			I hereby certify tha	t this Fee(s) Transmittal is bei	ng deposited with the U
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APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/055,109	01/23/2002		Lian	g Shi	TM0066-UT	7347
TITLE OF INVENTION: MI	ETHOD EOD NON BED	I INTERNATION A D	V COMETRI	ICTION		
TILE OF INVENTION: MI	ETHOD FOR NON-RED	UNDANI LIDKAK	CICONSIRC	DCTION		
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Number is required.			Will be pil	nicu.		w
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON T	THE PATENT	(print or type)		
PLEASE NOTE: Unless	an assignee is identified b	elow, no assignee d	lata will appea	ar on the patent. Inclusion o	f assignee data is only appropr IOT a substitute for filing an as	iate when an assignmen
(A) NAME OF ASSIGNE				Completion of this form is N CE: (CITY and STATE OR C		signment.
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Authorized Signature)		(Date)				
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NOTE: The Issue Fee and	Publication Fee (if requ	ired) will not be ac	cented from	anyone		
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10/055,109	055,109 01/23/2002		Liang Shi	TM0066-UT	7347	
22847	7590	7590 10/07/2003		EXAMINER		
SYNGENTA BIOTECHNOLOGY, INC.			2.	CHAKRABARTI, ARUN K		
PATENT DEP 3054 CORNW		=		ART UNIT	PAPER NUMBER	
P.O. BOX 12257			1634			
RESEARCH TRIANGLE PARK, NC 27709-2257			9-2257	DATE MAILED: 10/07/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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22847	7590 10/07/2003		EXAM	INER	
	BIOTECHNOLOGY, I	NC.	CHAKRABARTI, ARUN K		
PATENT DEPA 3054 CORNWA			ART UNIT	PAPER NUMBER	
P.O. BOX 1225'			1634		
RESEARCH TRIANGLE PARK, NC 27709-2257			DATE MAILED: 10/07/2003		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,
except a design or plant patent:
By a small entity (Sec. 1.27(a))\$665.00
By other than a small entity\$1,330.00
(b) Issue fee for issuing a design patent:
By a small entity (Sec. 1.27(a))\$240.00
By other than a small entity\$480.00
(c) Issue fee for issuing a plant patent:
By a small entity (Sec. 1.27(a))\$320.00
By other than a small entity\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.